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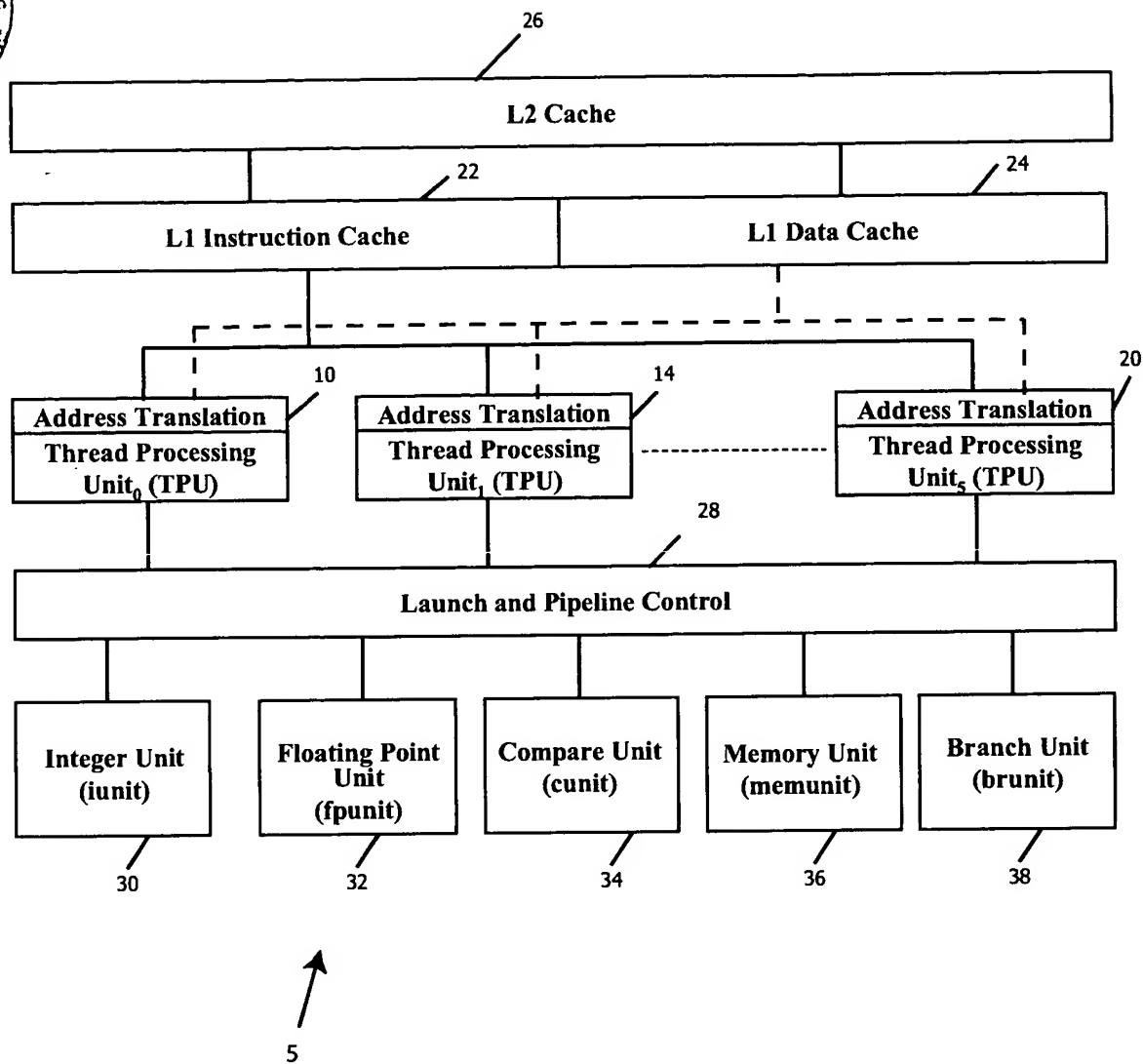
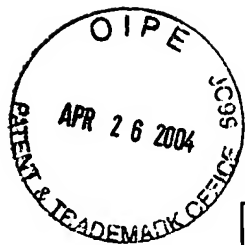


Figure 1

(Figures)

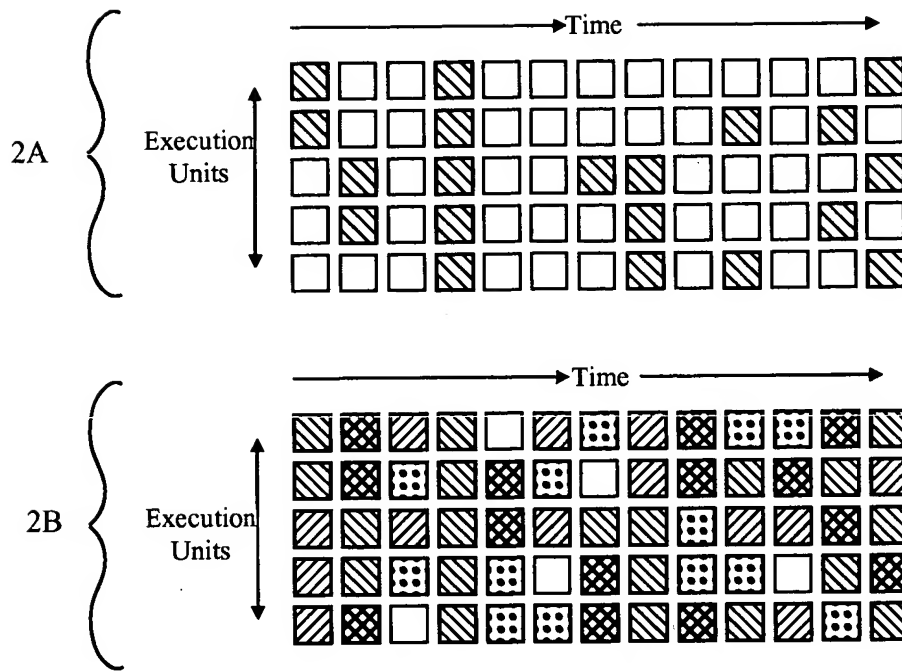


Figure 2

(Figures)

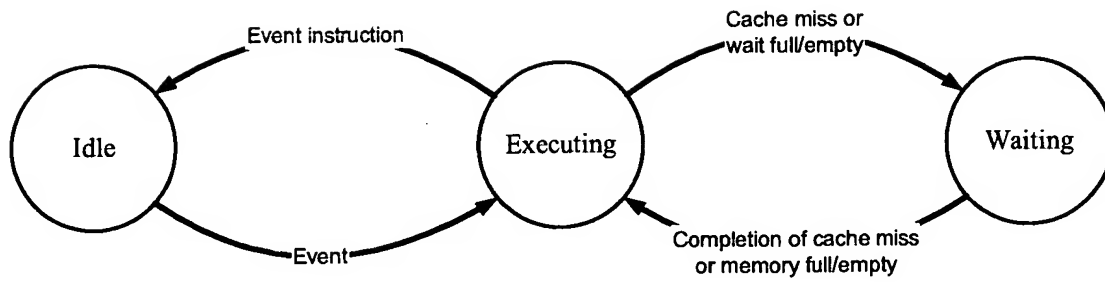


Figure 3

(Figures)

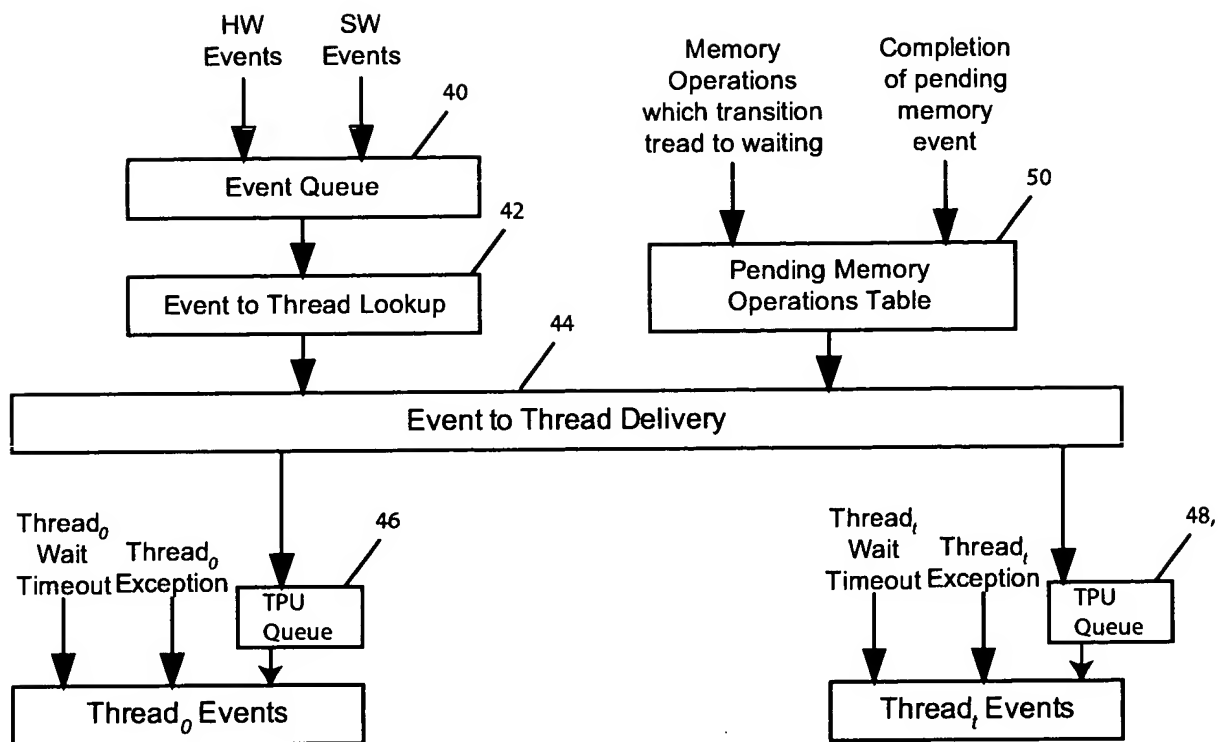


Figure 4

(Figures)

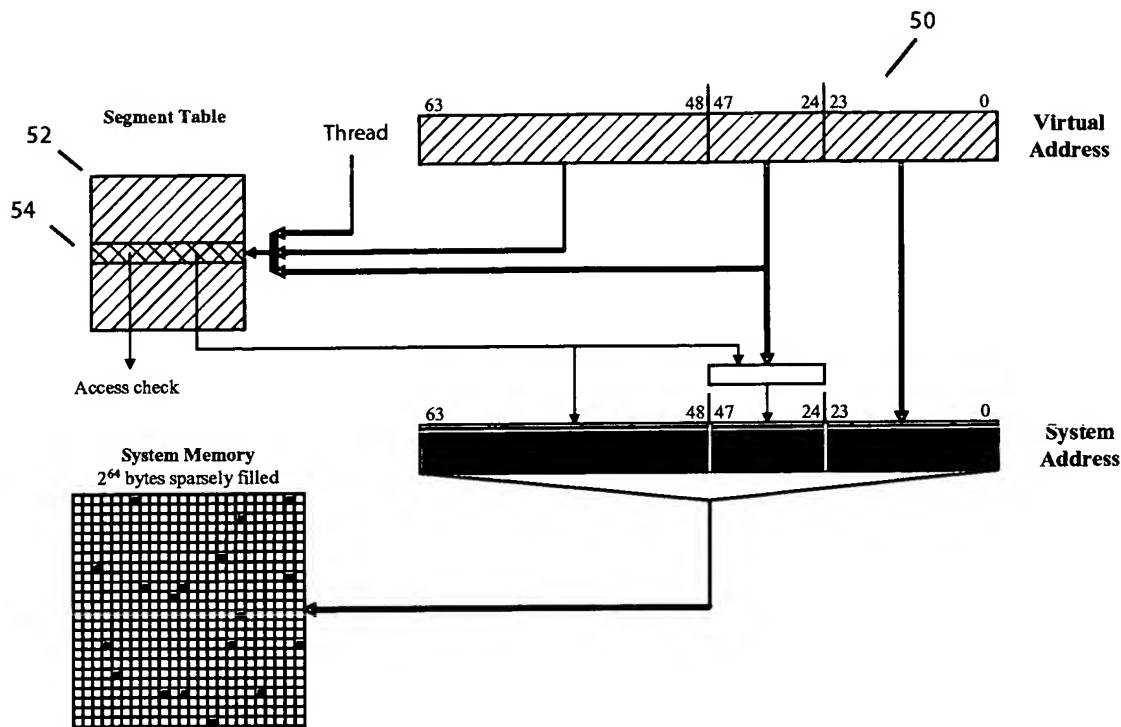


Figure 5

(Figures)

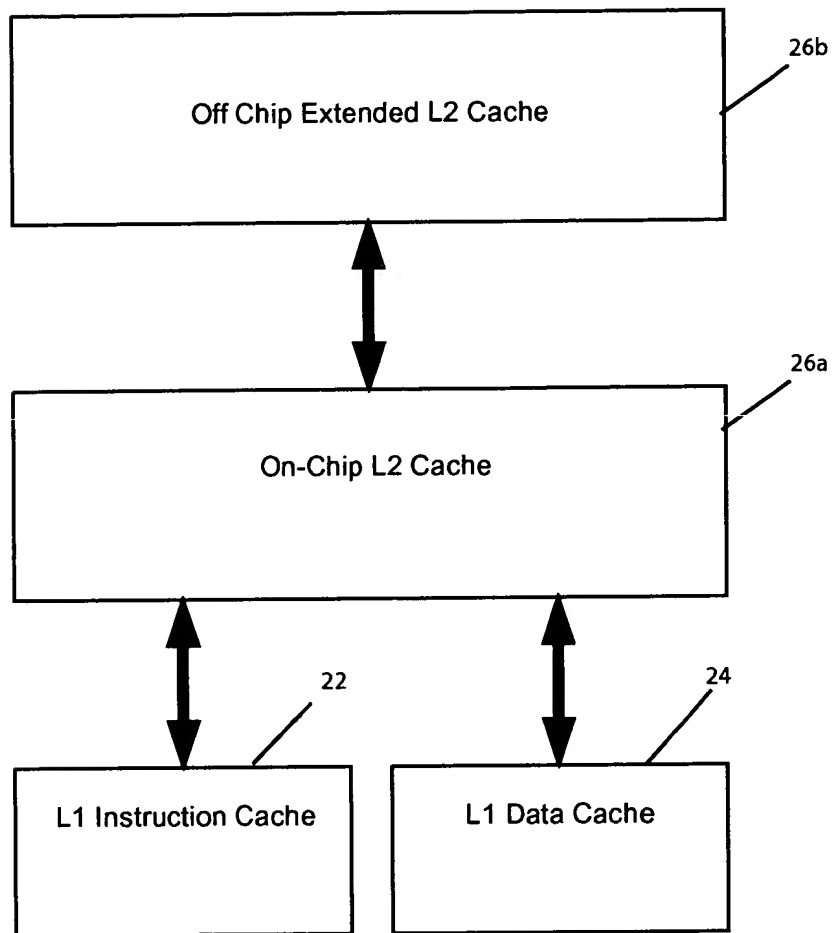


Figure 6

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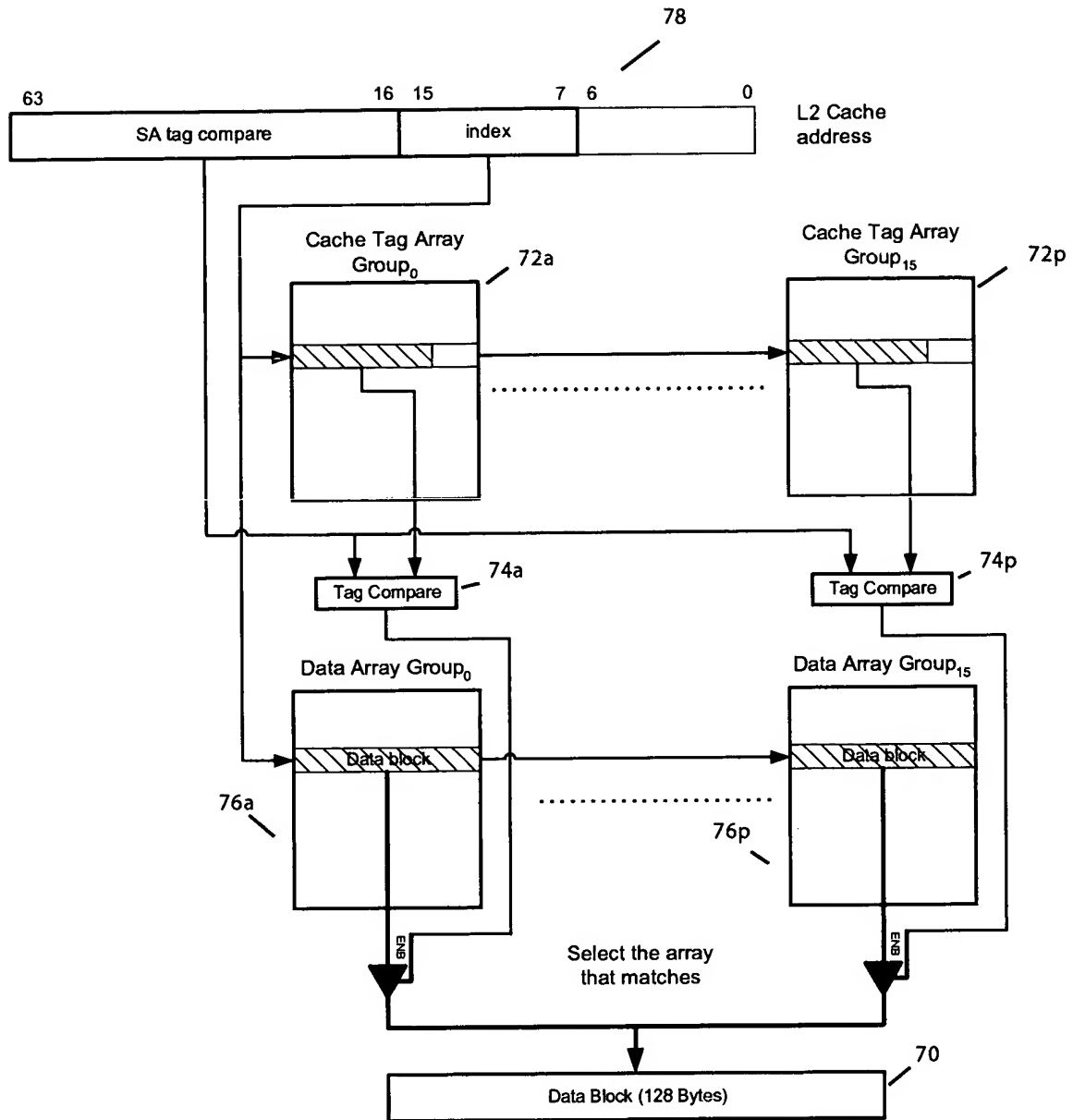


Figure 7

(Figures)

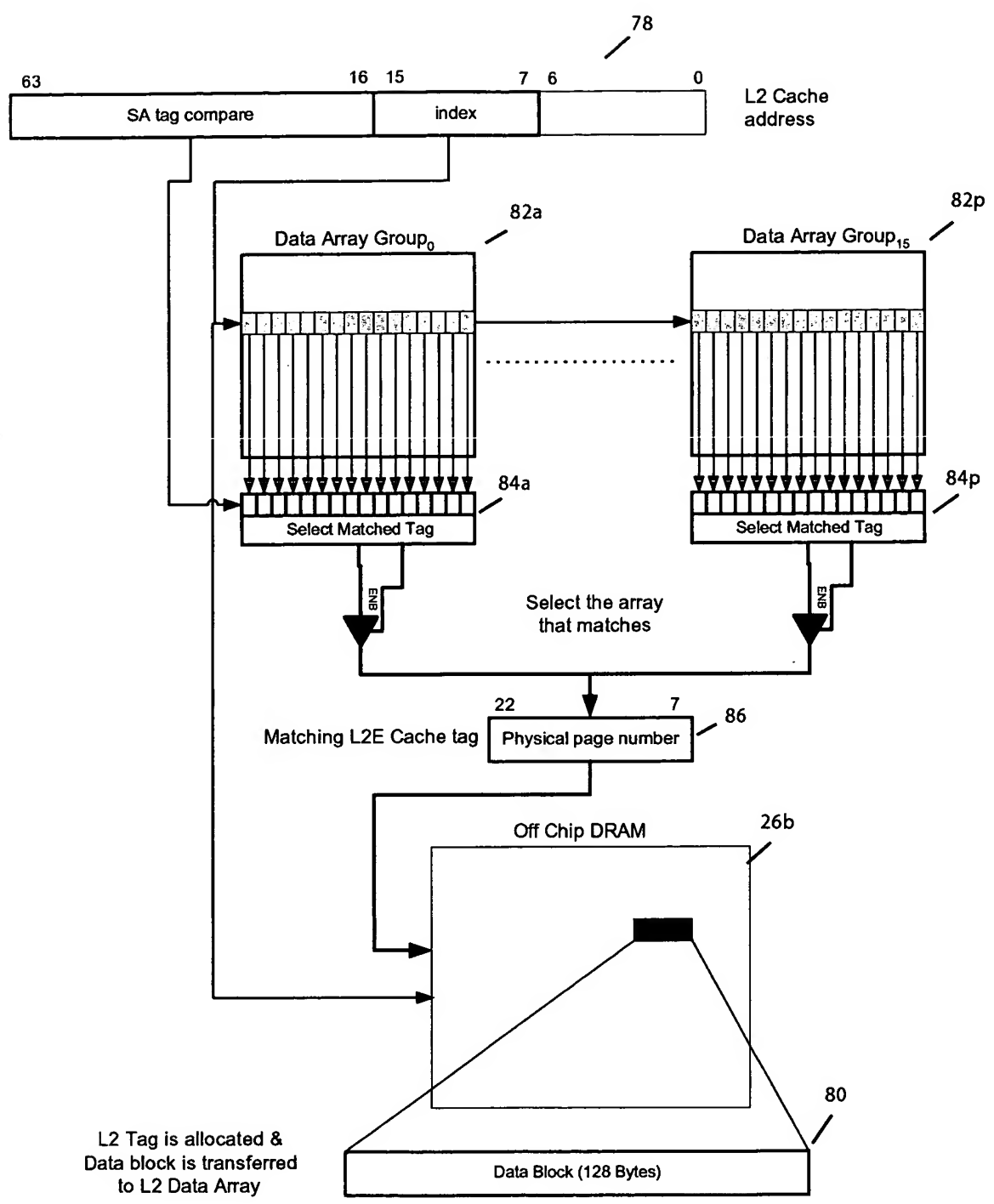
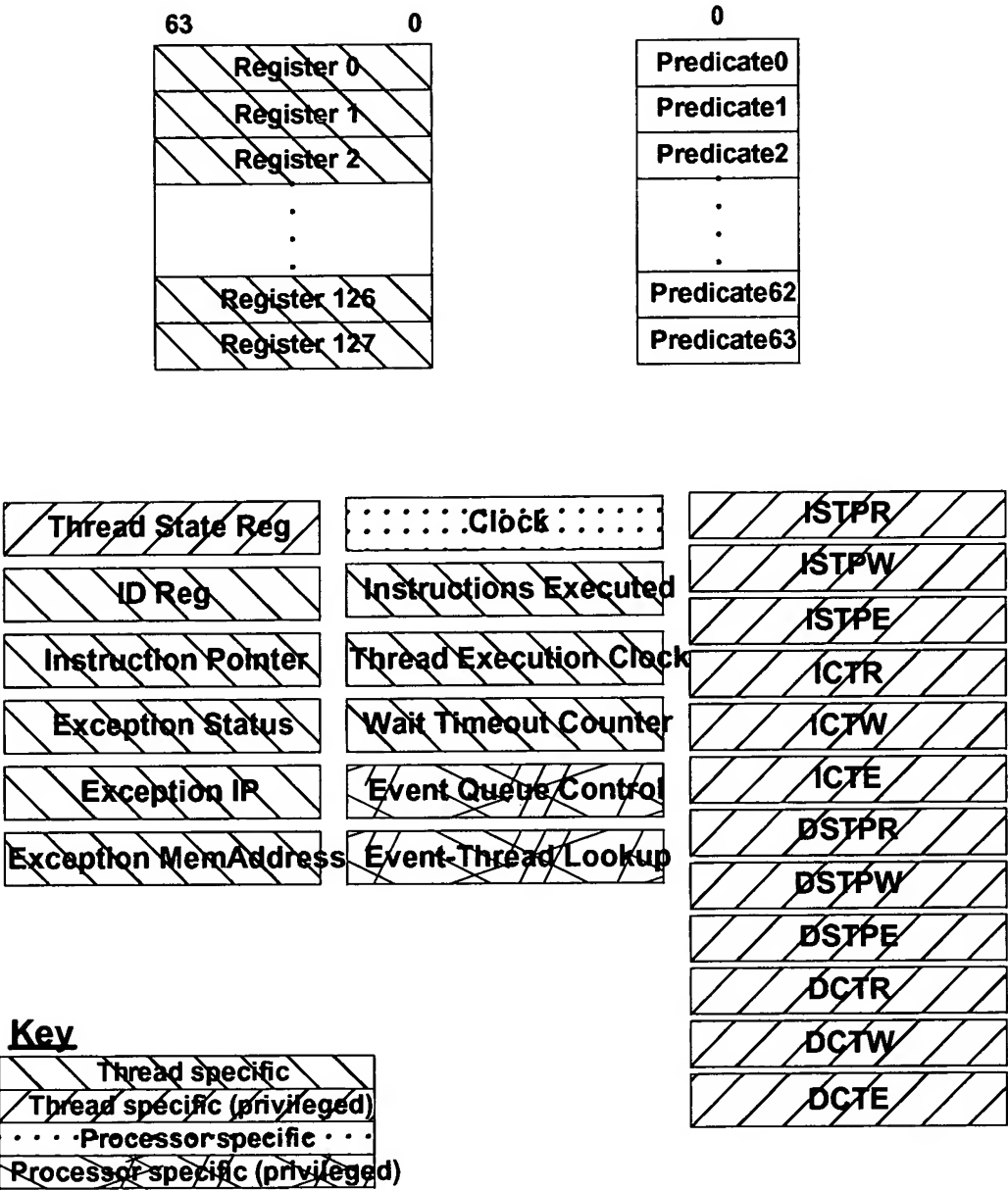


Figure 8

(Figures)



General Purpose Register File  
TPU State Control Registers

Figure 9

(Figures)

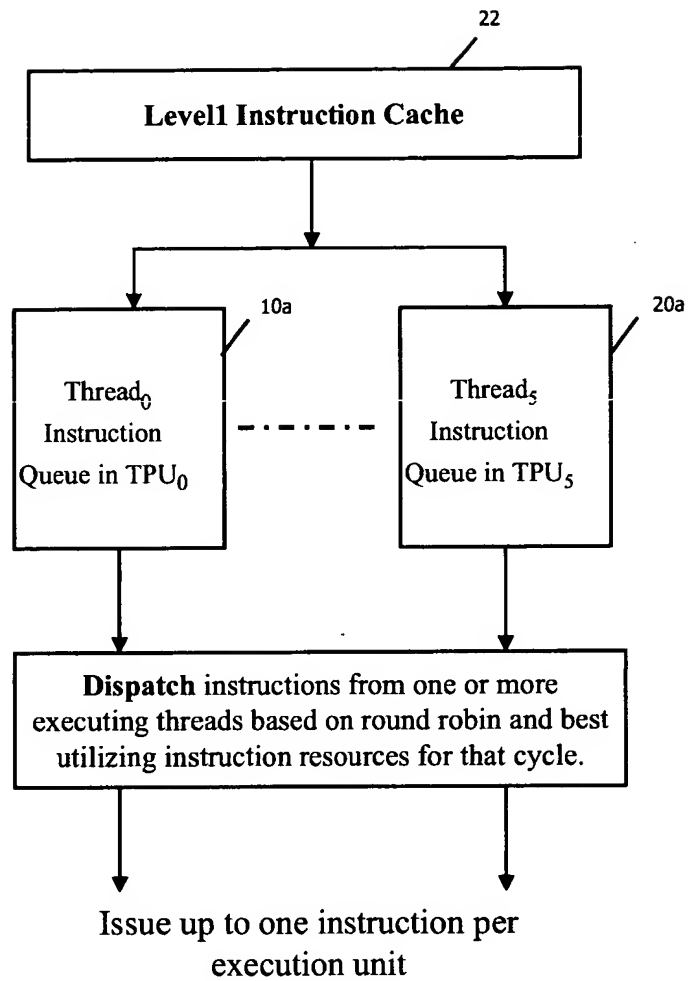


Figure 10

(Figures)



Logical Operation

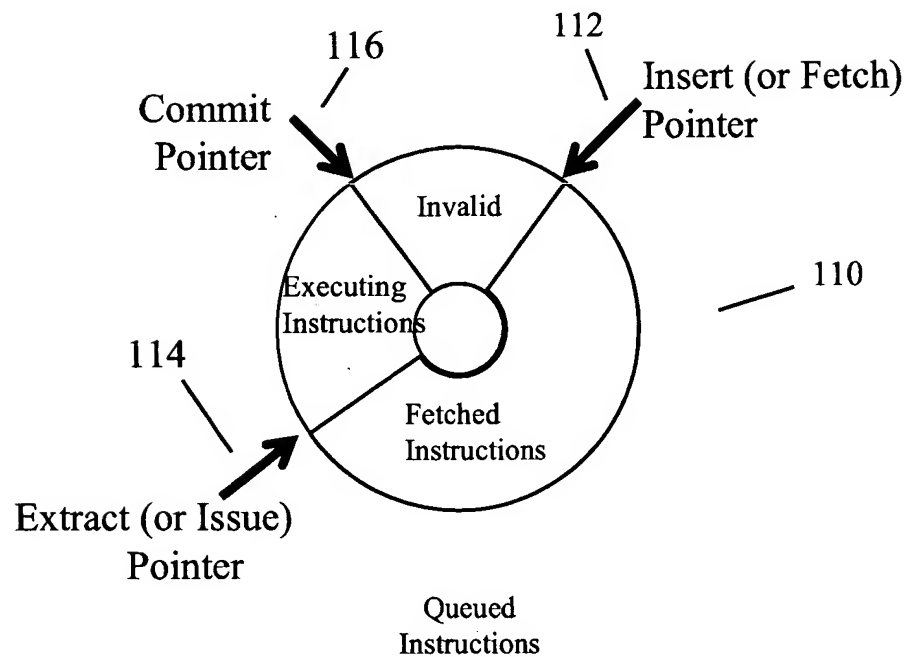


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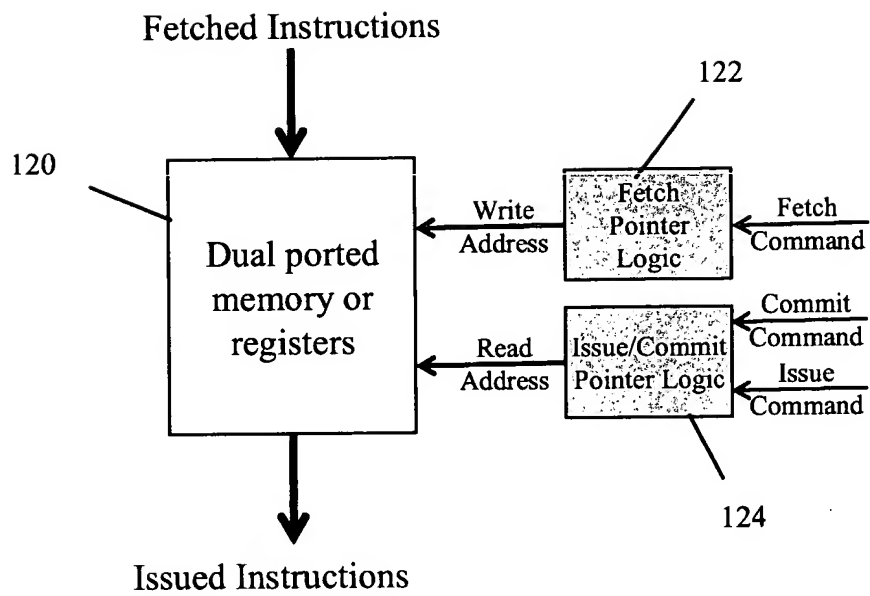


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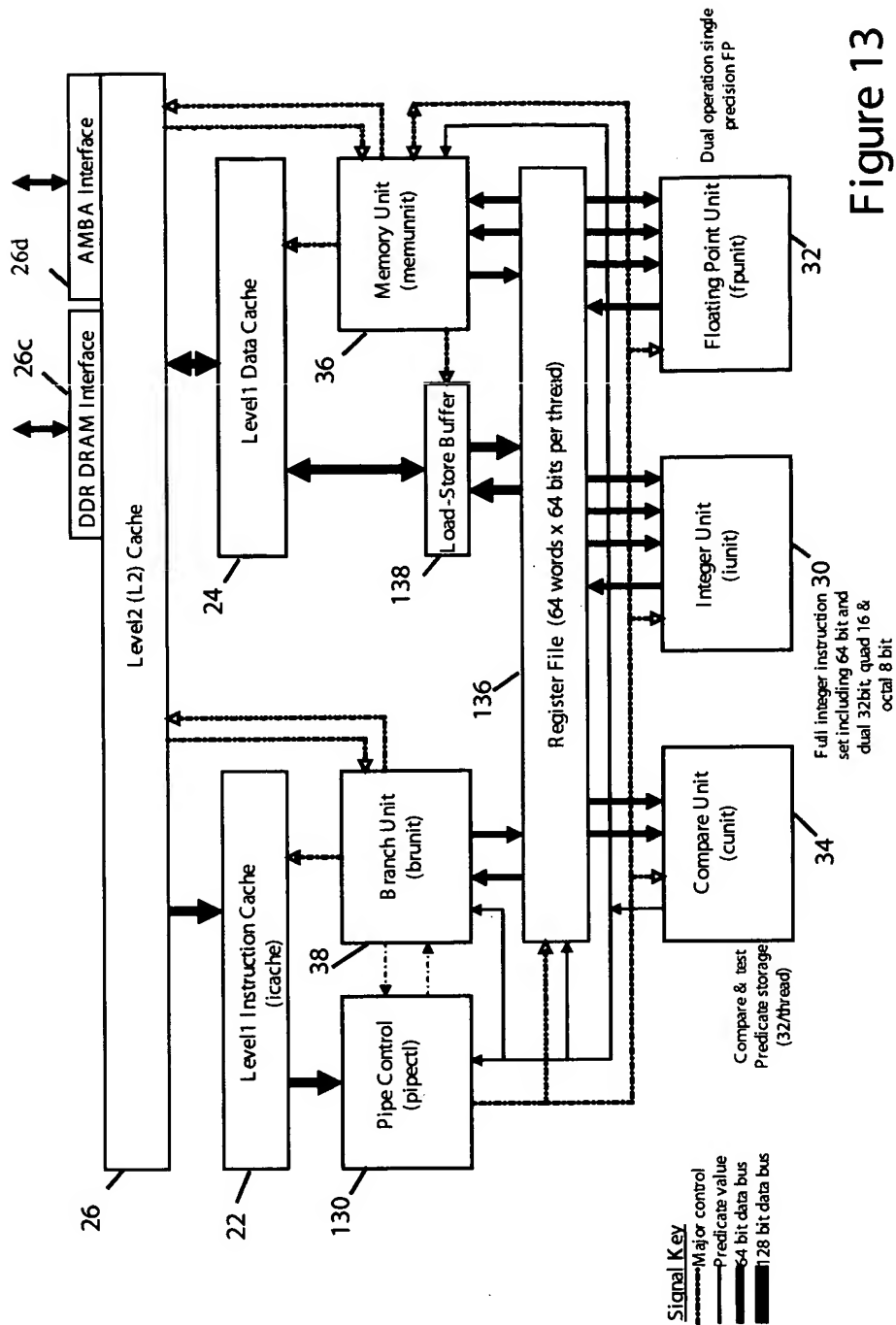


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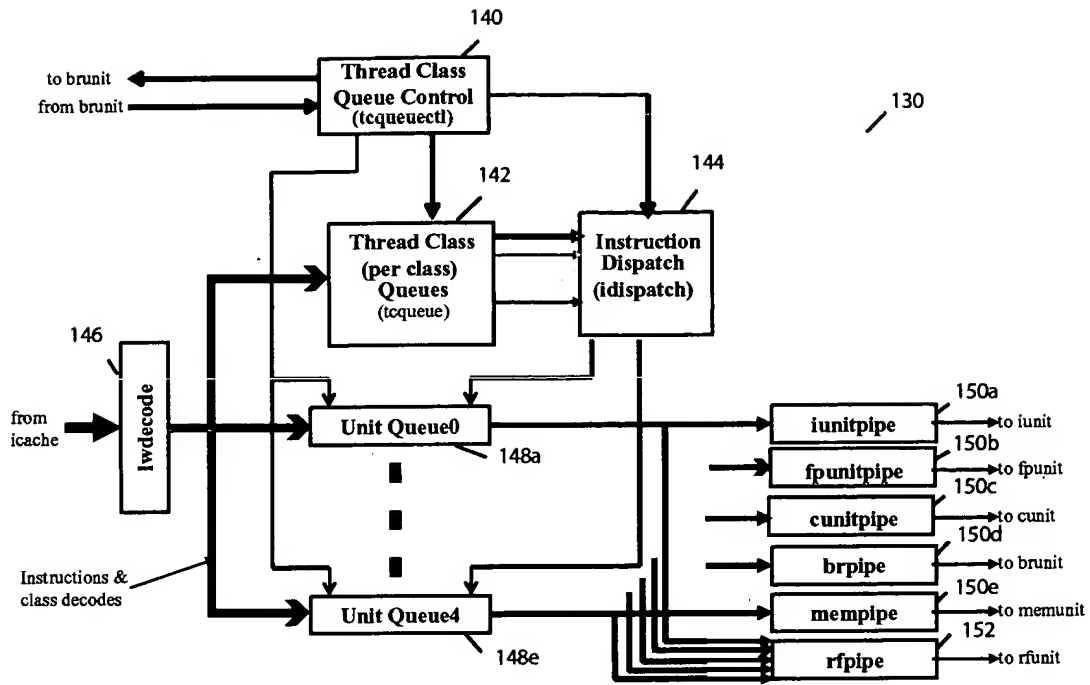


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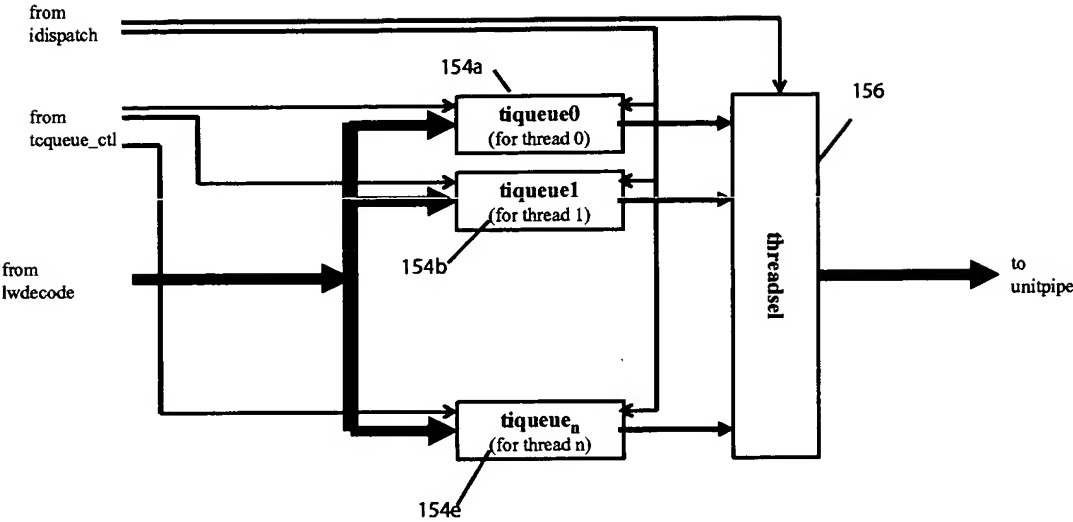


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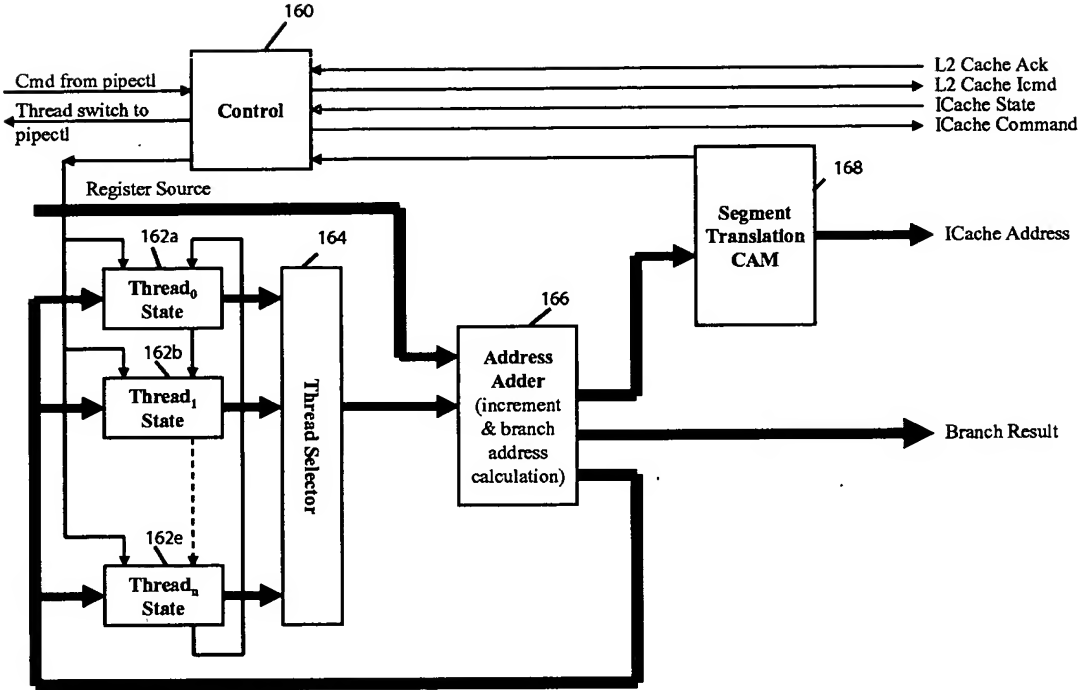


Figure 16

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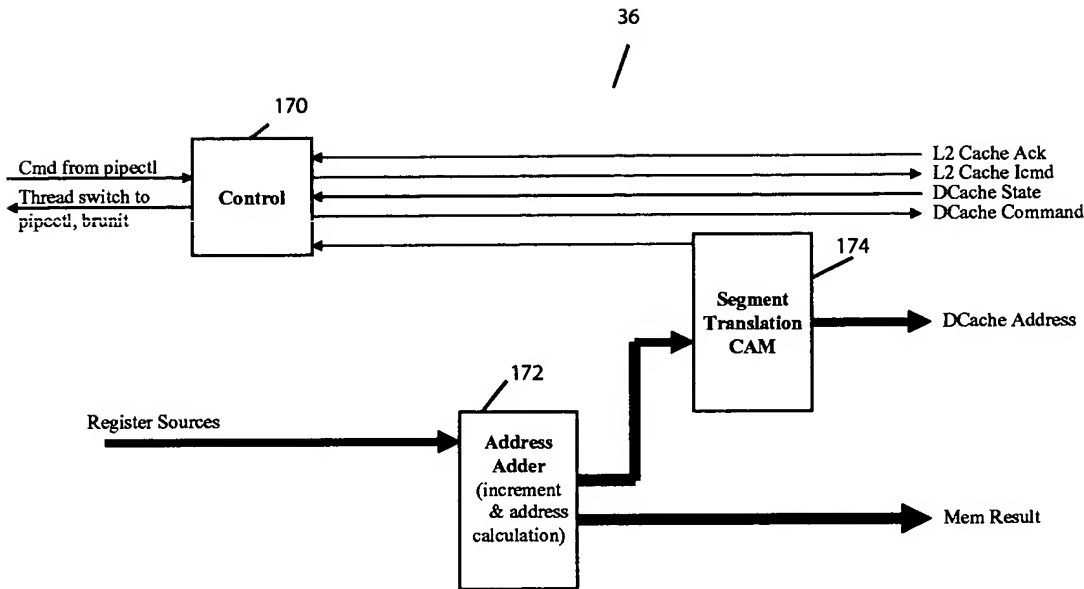


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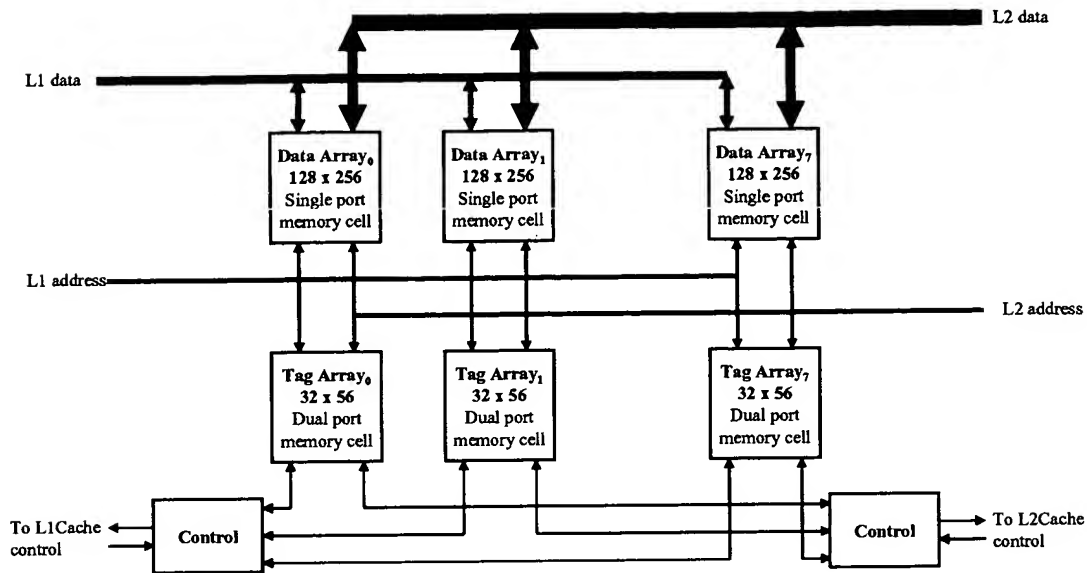


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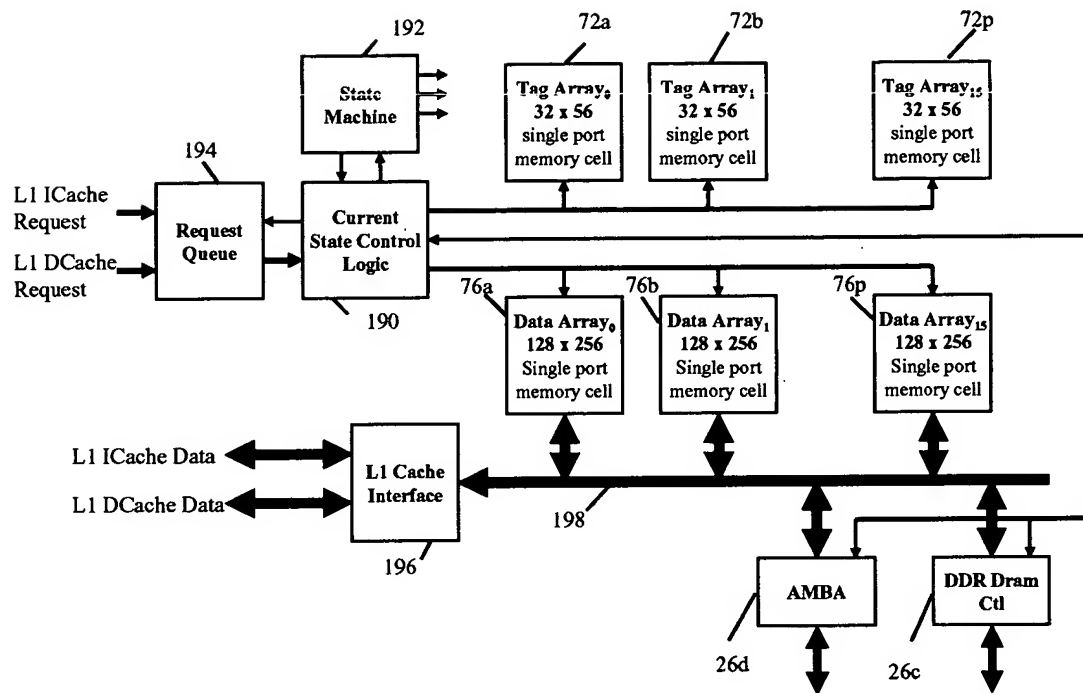


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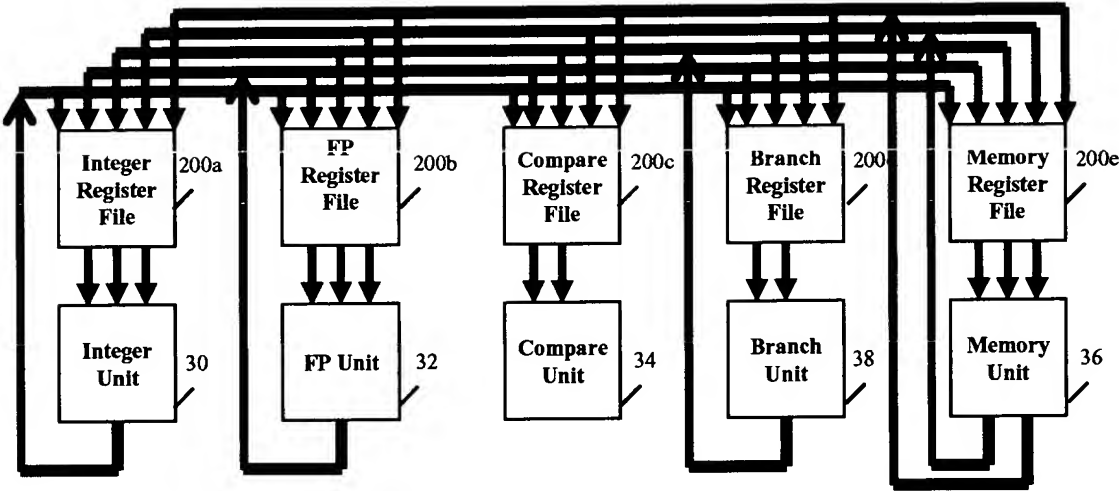


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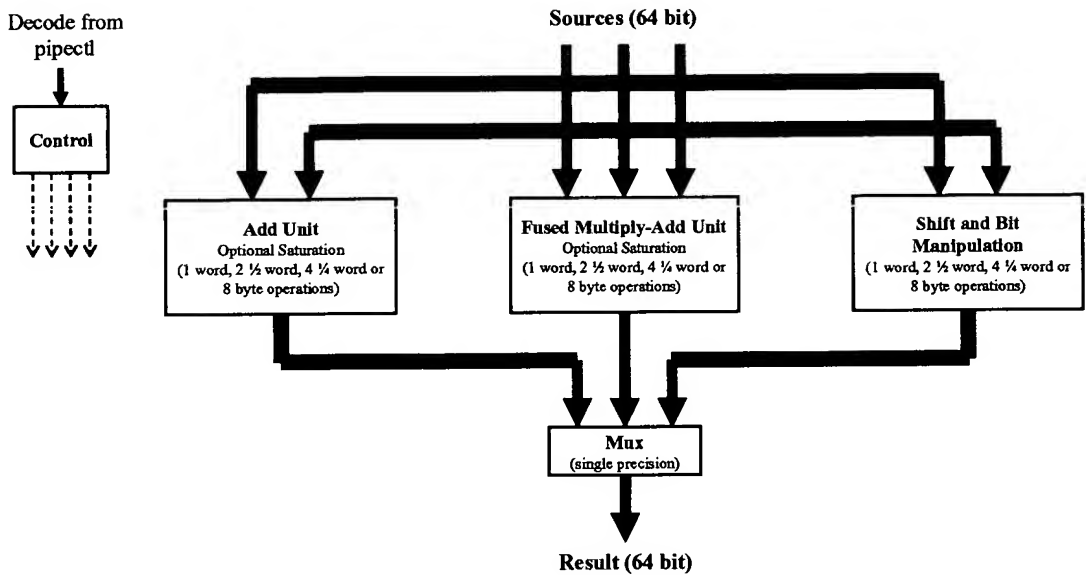


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(Figures)

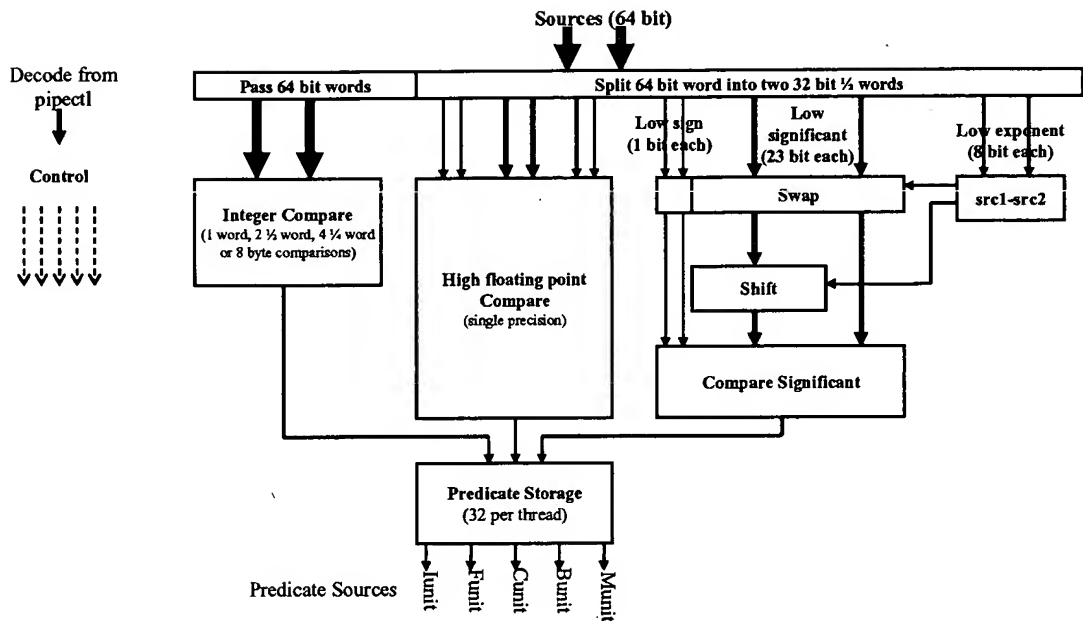


Figure 22

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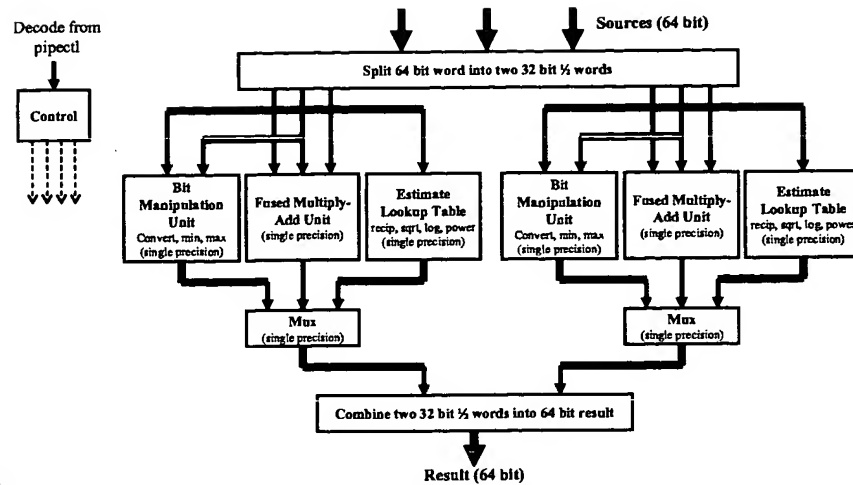


Figure 23A

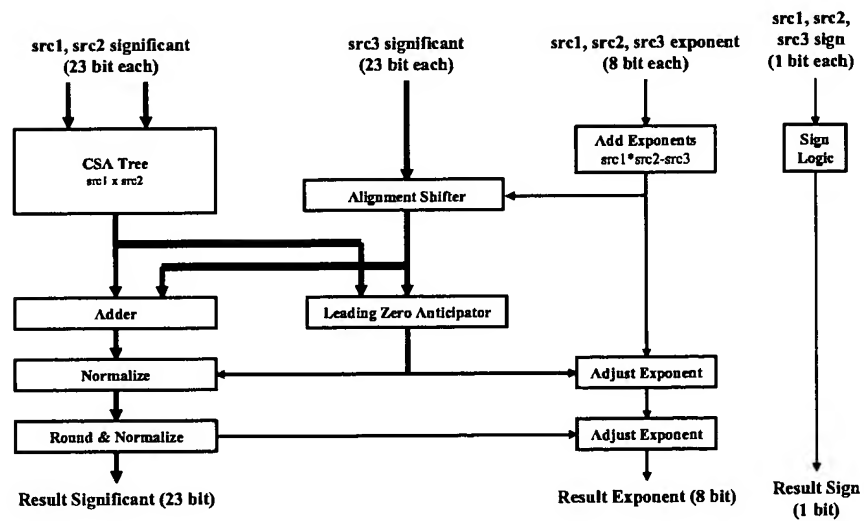


Figure 23B

(Figures)

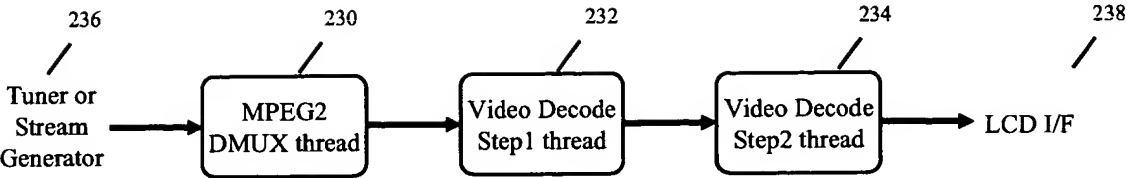


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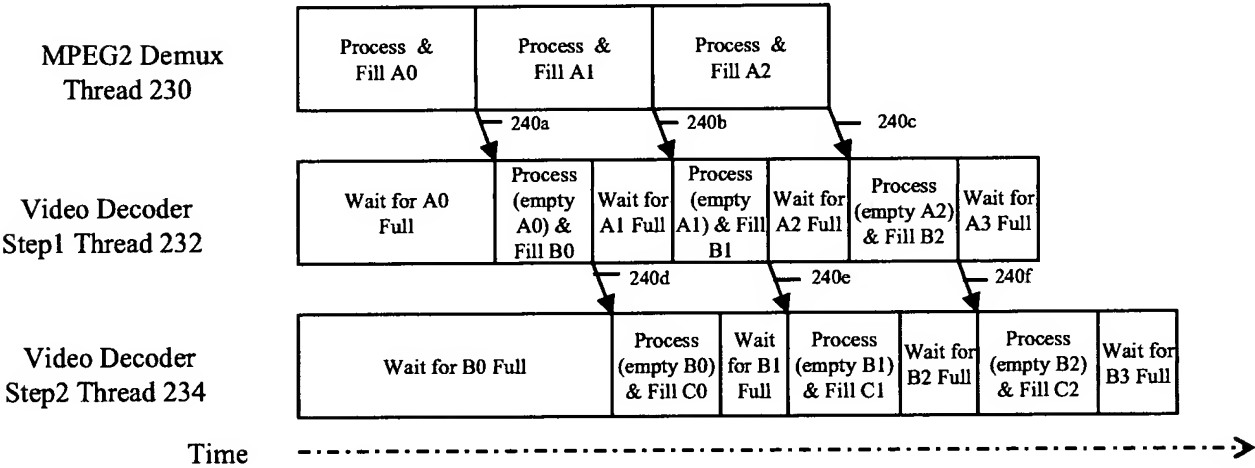


Figure 24B

(Figures)

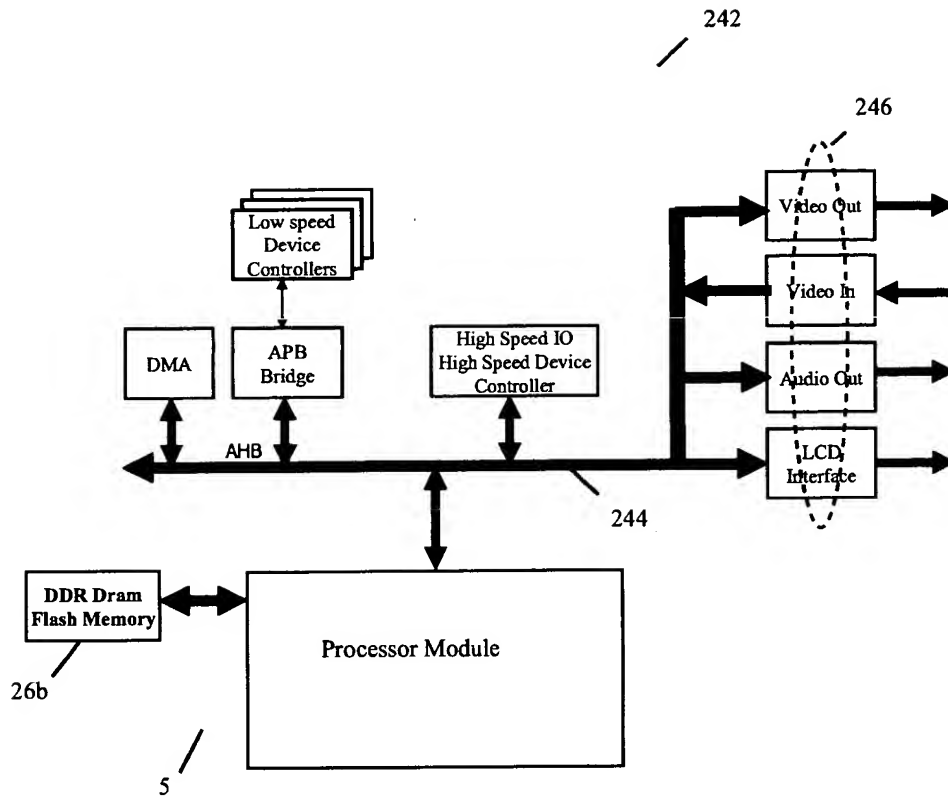


Figure 25

(Figures)



# SOC Block Diagram

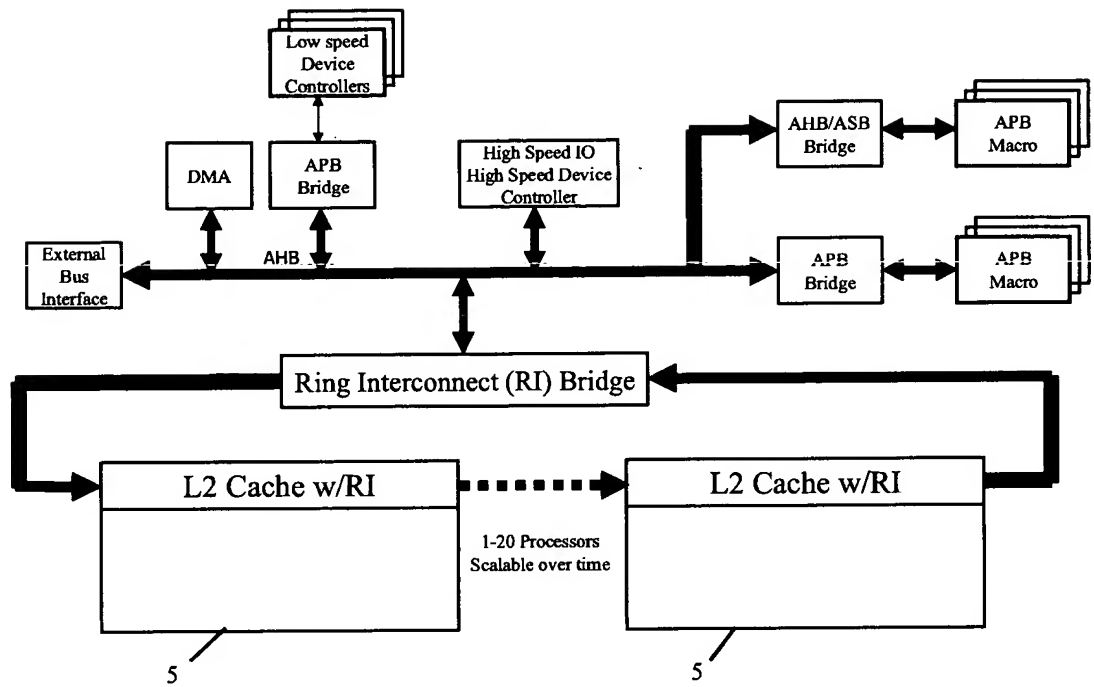


Figure 26

(Figures)